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101251330

TESJ.1448

NRD 12.16.99

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. *Name of Conveying Party(ies):*
Teruko MORIYAMA
 Additional names of conveying parties attached

2. *Name and Address of Receiving Party(ies):*
Name: **Kanie Puropan, Inc.**
Internal Address:
Street Address: **6-11-5 Sakurajima-cho**
City, State, Zip: **Suzuka-shi, Mie-ken, Japan**

3. *Nature of Conveyance:*
 Assignment Merger
 Security Agreement Change of Name
 Other:
Execution Date: 11 November 1999

4. (a) *Patent Application Number(s):*

If this document is being filed together with a new application, the execution date of the application is:

 Additional Numbers Attached.

4. (b) *Patent Numbers:*

4,851,999

5. *Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:*
Name: **Stanley P. Fisher**
Address: **Reed Smith Hazel Thomas LLP
3110 Fairview Park Dr.
Suite 1400
Falls Church, Va. 22042**

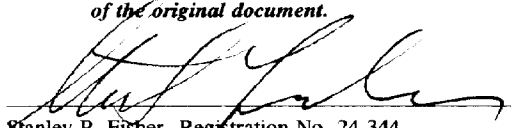
6. *Total Number of Applications and Patents Involved:* **1**
7. *Total Fee:* **\$40.00**
(37 C.F.R. § 3.41)
 Enclosed.
 Authorized to be charged to deposit account.
8. *Deposit Account Number:*

ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT

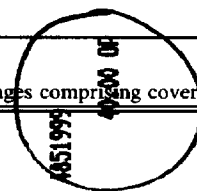
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9. *Statement and Signature:*

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.


December 16, 1999
Stanley P. Fisher, Registration No. 24,344

Total number of pages comprising cover sheet: 4



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00/24/2000 VBR00AH

PT:581

AGENT

ASSIGNMENT

WHEREAS, Teruko Moriyama

whose post office addresses appear below (hereinafter (collectively) referred to as ASSIGNOR), has (have) invented certain new and useful improvements in an

General-Purpose Management System
(TITLE OF INVENTION)(hereinafter referred to as THE INVENTION) for which an application for United States Letters Patent was filed on July 23, 1986, Serial Number 888,399; and issued as USP 4,851,999WHEREAS, Kanie Purapan, Inc. rep. Kimiaki Kurohawawhose post office address is 6-11-5 Sakurajima-cho, Suzuka-shi, Mie-ken, Japan

(and)

whose post office address is _____

(hereinafter (collectively) referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, ASSIGNOR, by these presents do sell, assign and transfer until said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the invention that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

 See following pages for additional assignors

Full Name of First Assignor <u>Teruko Moriyama</u>	
Residence Address - Street <u>297-1 Kasuyama</u>	
City <u>Kurashiki-shi, Okayama-ken</u>	
State or Country <u>Japan</u>	Zip
DATE <u>November 11, 1997</u>	SIGNATURE <u>Teruko Moriyama</u>